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PATENT APPLICATION TRANSMITTAL Title		Attorney Docket No.		520.43319X00				
		First Inventor		KUDO, KEI				
				ENCODING DEVICE AND METHOD				
		fail Label No.				S		
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages: 31] (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix		Com 8. Nucleotide fif applicabl a. Com b. Specificat i	ROM or CD-R nputer Program and/or Amino de, all necessal puter Readabl ion Sequence CD-ROM paper ements verifyir	n (Appendix) Acid Sequentry) le Form (CRF Listing on: or CD-R (2 cc	ce Submission) ppies); or			
-Background of the Invention		AC	COMPANY	ING APPLI	CATION PARTS			
-Brief Summary of the Invention		0 0 000						
-Brief Description of the Drawings (if filed)	9. L. Assi	gnment Papers	s (cover snee	t & documents(s))				
· -Detailed Description		10. D 37 C	FR 3.73(b) Sta	atement	Power of Attorn	ev		
-Claim(s) -Abstract of the Disclosure	(when there is an assignee)							
		1 -	ish Translation		if applicable)			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets: 9]					Copies of IDS	Citations		
•			mation Disclos		Copies of IDS	Jitations		
5. Oath or Declaration [Total Sheets: Ω]	1	ement (IDS)/P						
a Newly executed (original or copy)			minary Amend	iment				
b Copy from a prior application (37 CFR 1.63 (d))	14. 🛭 Retu	ırn Receipt Po:	stcard (MPEF	² 503)				
(for continuation/divisional with Box 18 completed)			ould be specific	cally itemized))			
DELETION OF MUCHTORIO			ified Copy of P		ent(s)			
i. L. DELETION OF INVENTOR(S)	(if foreign priority is claimed)							
Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122							
1.63(d)(2) and 1.33(b)	(b)(2)(B)(i). Applicant must attach form PTO/SB/35							
(-)(-)			equivalent.					
6. Application Data Sheet. See 37 CFR 1.76	17. Other: Figs. 1-9; Credit Card Payment Form: List and							
<u>Copies of Prior Art Refs.</u> 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,								
	ox, and supp	oly the requisite if	normation be	eiow and in	a preliminary am	enament,		
or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Conti	nuation-in-par	t (CIP) of prior	application No.	.:				
Prior application information: Examiner: Art Unit: _								
For CONTINUATION OR DIVISIONAL APPS only: The entire disc	losure of the	prior application,	from which a	n oath or de	claration is supplie	d under		
Box 5b, is considered a part of the disclosure of the accompanyl The incorporation can only be relied upon when a portion has be						erence.		
		· · · · · · · · · · · · · · · · · · ·	are submitted					
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Name ANTONELLI, TERRY, STOUT & N	ANTONELLI, TERRY, STOUT & KRAUS, LLP							
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				Fax	(702) 242 EEEE			
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Name (Print/Type) Carl I. Brundidge		registration IVO. (A	omey/Agell(Date	29,621 DECEMBER 9.	2003		
COMPRISE I DE					· ····································			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

12/9/03

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FEE TO A NOMITTAL		Complete if Known						
FEE TRANSMITTAL for FY 2004			ion Nun	nber				
			Filing Date		December 9, 2003			
			med Inv	entor	KUDO, KEI			
Effective 10/01/2003. Patent fees are subject to annual revision.			er Name)				
☐ Applicant claims small entity status. See 37 CFR 1.27								
TOTAL AMOUNT OF PAYMENT (\$) 856.00			Attorney Docket No. 520.43319X00					
METHOD OF PAYMENT (check all that apply) ☐ Check ☑ Credit Card ☐ Money ☐ Other ☐ None	-	FEE CALCULATION (continued)						
☐ Check			ONAL F	EES				
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Deposit Account 01-2135	Large	Entity	Small F	ntity				
Number	H	ge Entity Small Entity				Fee Paid		
Deposit Account Antonelli, Terry, Stout & Kraus, LLP	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description			
Name	1051	130	2051		rcharge - late filing fee or oath			
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments			2052		urcharge – late provisional filing fee or ver sheet			
☑ Charge any additional fee(s) during the pendency of this application.	1053	130	1053		on-English specification			
Charge foc(s) indicated below, except for the filing fee	1812	2,520	1812		or filing a request for ex parte reexamination			
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1804	920*	1804		equesting publication of SIR prior to amination action			
FEE CALCULATION	1805	1,8401	1805		equesting publication of SIR after carrier			
BASIC FILING FEE Large Entity Small Entity	1251	110	2251		tension for reply within first month			
Fee Fee Fee Fee Description Fee Paid	1252	420	2252	210 Ex	tension for reply within second month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770	1253	950	2253	475 Ex	tension for reply within third month			
1002 340 2002 170 Design filing fee	1254	1,480	2254	740 Ex	tension for reply within fourth month			
1003 530 2003 265 Plant filing fee	1255	2,010	2255		tension for reply within fifth month			
1004 770 2004 385 Reissue filing fee	1401	330	2401		tice of Appeal	-		
1005 160 2005 80 Provisional filing fee	1402 1403	330 290	2402 2403		ing a brief in support of an appeal equest for oral hearing			
SUBTOTAL (1)	1451	1,510	1451		etition to institute a public use proceeding			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452	110	2452		etition to revive – unavoidable			
Fee from	1453	1,330	2453	665 Pe	etition to revive - unintentional			
Extra Claims below Fee Paid	1501	1,330	2501	665 Uti	ility issue fee (or reissue)			
Total Claims 16 -20** = 0 x 18.00 = 0.00	1502	480	2502	240 De	esign issue fee			
Indep. 4 -3** = 1 x 86.00 = 86.00 Claims	1503	640	2503		ant issue fee			
Multiple Dependent 290.00 = 0.00	1406	130	1460		etitions to the Commissioner			
•	1807 1806	50 180	1807 1806		ocessing fee under 37 CFR 1.17(q) ibmission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee	8021	40	8021		ecording each patent assignment per			
Code (\$) Code (\$) 2202 9 Claims in excess of 20	I			pro	operty (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		ing a submission after final rejection 7 CFR § 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	•	or each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent				ex	amined (37 CFR § 1.129(b))			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1801	770	2801		equest for Continued Examination (RCE)			
SUBTOTAL (2) \$ 86.00	1802	900	1802		equest for expedited examination a design application			
	Other	ner fee (specify)						
**or number previously paid, if greater, For Reissues, see above.		SUBTOTAL (2) (6)						
Reduced by Basic Filing Fee Paid SUBTUTAL (3) (\$) 0.00								
SUBMITTED BY Complete (if applicable)								
		ation No sy/Agent		29,621	Telephone 703-312-	6600		

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